

AK

1KW

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Akinari TODOROKI et al.

Group Art Unit: 2193

Application No.: 10/046,698

Examiner: C. NGO

Filed: January 17, 2002

Docket No.: 111687

For: FILTERING METHOD AND APPARATUS

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

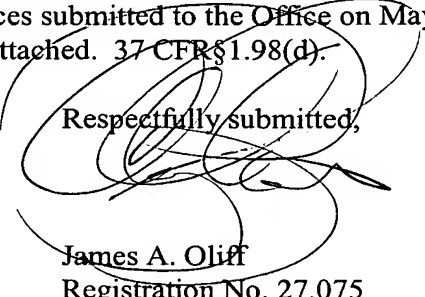
Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- ☒ 1. This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection, Notice of Allowance or other action that closes prosecution (e.g., Quayle Action).
- ☒ a. I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(1). A copy of a Japanese Patent Office communication dated September 27, 2005, together with an English translation thereof, is submitted herewith for the Examiner's consideration. However, the Examiner is invited to independently review the cited references, all of record, in their entirety.
- ☒ 2. The listed reference (JP 08-279758), together with a computer generated English translation thereof, was previously submitted to the Office on November 8, 2005. Thus, copies of these documents are not attached. 37 CFR §1.98(d).

- ☒ 3. The "cited references 1-4" referenced in the Japanese Patent Office communication correspond to the references submitted to the Office on May 20, 2005. Thus, copies of these documents are not attached. 37 CFR § 1.98(d).

Respectfully submitted,

  
James A. Oliff  
Registration No. 27,075

Christopher Philip Wrist  
Registration No. 32,078

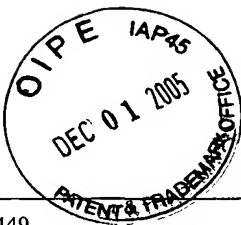
JAO:CPW/amw

Date: December 1, 2005

**OLIFF & BERRIDGE, PLC**  
**P.O. Box 19928**  
**Alexandria, Virginia 22320**  
**Telephone: (703) 836-6400**

**DEPOSIT ACCOUNT USE  
AUTHORIZATION**

Please grant any extension  
necessary for entry;  
Charge any fee due to our  
Deposit Account No. 15-0461

Sheet 1 of 1

Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 111687		APPLICATION NO. 10/046,698	
INFORMATION DISCLOSURE STATEMENT  (Use several sheets if necessary)				APPLICANT(S) Akinari TODOROKI et al.			
				FILING DATE January 17, 2002		GROUP 2193	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	
		JP 08-279758		Japan (w/computer-generated translation)			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)							
EXAMINER					DATE CONSIDERED		
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

Date: December 1, 2005